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Substitute for form 1448A/PT&TRADE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete If Known **Application Number** 10/517,144 Filing Date December 7, 2004 First Named Inventor Yoshitaka SHIBAMOTO Group Art Unit

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Sheet	1 of 1 Attorney Docket Number		ey Docket Number	DK-US045254		
			U.S. PATENT C	OCUMENTS		_
Examiner Initials *	Cite	Document Number	Publication Date	Name of Patentee or A		_
	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Docume	nt Pages, Col	

Examiner Initials *	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	
		Number - Kind Code ² (if known)			Passages or Relevant Figures Appear	
BCA		US- 5,311,902	5/17/1994	Overfield et al.		
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		FOREIGN PA	TENT DOCU	MENTS		
Examiner Initials*	Cite	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,	
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BCM		JP56-060882	5/26/1981	Yoshida		No
BCM		JP57-168085	10/16/1982	Maruyama et al.		No
BCM		JP59-218393	12/8/1984	Abe et al.		No
BCM		JP61-244883	10/31/1986	Sasano		No
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BCM		JP06-330864	11/29/1994	Ishibashi et al.		Yes
BCM		EP1002951	5/24/2000	Sawson et al.		Yes
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Examiner Signature	M. A.M.	Date - Considered	4/5/2006	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Applicant's unique citation designation number (optional) . ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1445 TBAS INFORMATION DISCLOSURE STATEMENT BY APPLICANT

 Complete if Known

 Application Number
 10/517,144

 Filing Date
 December 7, 2004

 First Named Inventor
 Yoshitaka SHIBAMOTO

 Group Art Unit
 3744

 Examiner Name
 B. Clayton McCraw

 Attorney Docket Number
 DK-US045254

(use as many sheets as necessary)

Sheet 1 of 1

U.S. PATENT DOCUMENTS Name of Patentee or Applicant of Cited Document Pages, Columns, Lines, Where Relevant **Document Number** Publication Date MM-DD-YYYY Passages or Relevant Figures Appear Examine Initials Number - Kind Code² (if known) McCoy 03-23-1999 US- 5,885,064-A BCM us. US: ับร-US-US-US-US. บร-ับร. US-US. US-US-US-US-US-US-US-US-

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	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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¹ Applicant's unique citation designation number (optional) . ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is